

To: Stephanie Vaughn/R2/USEPA/US@EPA;"Durocher, Kristen"
[kristen.durocher@aecom.com]; Durocher, Kristen" [kristen.durocher@aecom.com]
Cc: "Kirchner, Scott" [KirchnerSF@cdmsmith.com]
From: "Molnar, George"
Sent: Tue 12/11/2012 9:34:07 PM
Subject: RE: EPA oversight HV sampling
www.aecom.com

No problem. We can switch our split to 10.2 instead of 4.2.

Kristen – Scott is on a train right now. Can we give you an answer on the 10L filtrate split tomorrow?

From: Vaughn.Stephanie@epamail.epa.gov [mailto:Vaughn.Stephanie@epamail.epa.gov]
Sent: Tuesday, December 11, 2012 4:25 PM
To: Durocher, Kristen
Cc: aaccardidey@loiusberger.com; Kretchmer, Donald; Naranjo.Eugenia@epamail.epa.gov; John Rolfe;
Kirchner, Scott; Kelmar, Laura; Molnar, George; Willard Potter; Robert Law; McCarthy, Ryan
Subject: Re: EPA oversight HV sampling

Hi Kristen,

Sorry for not getting back to you sooner on the splits....I believe the NB team would like to take splits at both NBS and KVK, and they do want to split the 10-liter sample. Eugenia and/or Louis Berger can provide more details on this.

I still need to speak with Scott and/or George about where we would like take our split in the river, but if they think it's okay to take it from RM 10.2 instead of 4.2, then I am okay with it. George/Scott, feel free to weigh in on this, or give me a call if you'd like to discuss.

Thanks,
Stephanie

From: "Durocher, Kristen" <kristen.durocher@aecom.com>
To: Eugenia Naranjo/R2/USEPA/US@EPA, Stephanie Vaughn/R2/USEPA/US@EPA,
"kirchnersf@cdm.com" <kirchnersf@cdm.com>, "Molnar, George" <MolnarGC@cdmsmith.com>,
"aaccardidey@loiusberger.com" <aaccardidey@loiusberger.com>
Cc: Robert Law <rlaw@demaximis.com>, John Rolfe <jrolfe@demaximis.com>, Willard Potter
<otto@demaximis.com>, "McCarthy, Ryan" <Ryan.McCarthy@aecom.com>, "Kretchmer, Donald"
<donald.kretchmer@aecom.com>, "Kelmar, Laura" <Laura.Kelmar@aecom.com>
Date: 12/11/2012 03:38 PM
Subject: EPA oversight HV sampling

Everyone,

I spoke at length with OSI and AECOM to discuss the concerns with additional people on the boats.

The West Cove has a USCG maximum capacity of 8 people. This is basically our two teams (2 OSI, 2 Gravity and 2 AECOM [2 per PR2900 unit]). After discussion and debate, to attempt to allow EPA oversight, Don Kretchmer will be the logger for both PR2900 units, leaving space for one EPA oversight. If Don feels he cannot track all necessary information in a thorough and complete manner and we need 2 loggers, we may change this, but we will attempt it on the first day West Cove is used (Tuesday).

We cannot raft a vessel to West Cove or any other vessel in the Newark Bay system. There is too much boat traffic, which causes wave action, creating an unsafe working environment for rafting.

So on a station-by-station basis:

1. Monday:
 - a. We cannot allow oversight at Dundee Dam. The vessel is too small.
 - b. We will have 2 vessels rafted together at RM 10.2. George, this may be the best place for an EPA split, as we will have the most room. We will be collecting our 10L sample at RM 10.2
2. Tuesday:
 - c. We will have the West Cove at RM 4.2. We can allow one person.
 - d. The Willing II will be at the dock at CPG collecting an equipment blank. All are welcome to observe from the dock.
3. Wednesday
 - e. The West Cove will be at Newark Bay South. Providing a short-handed team works on Tuesday aboard West Cove, we will have room for one person.
 - f. The Willing II will be sampling at Newark Bay Northeast. There is no room for oversight and rafting is not an option.
4. Thursday
 - g. The West Cove will be at Kill van Kull. Providing a short-handed team works aboard West Cove, we will have room for one person.
5. Friday
 - h. The West Cove will be at Liberty Landing Yacht Club where a double Equipment Blank will be collected. All are welcome to observe from the docks.

We will determine meeting times in the next day or so. Sampling durations are attached to this email.

Once EPA has a decision on split locations (RM 10.2 or RM 4.2 and KVK or NBS) and whether or not 10L samples will be split, we can finalize.

Thank you.

Kristen Durocher
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[attachment "20121211_SampleVolumes.xlsx" deleted by Stephanie Vaughn/R2/USEPA/US]